

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of producing an electroluminescence apparatus, comprising:
 - forming a plurality of light-emitting layers that emit light with different colors;
 - forming an electron injection layer containing ~~an organic~~ metal quinolinole complex compound, such that the electron injection layer is in contact with at least one of the plurality of the light-emitting layers; and
 - forming a layer capable of reducing a metal in the ~~organic-metal~~ quinolinole complex compound, such that the layer is in contact with the electron injection layer.
2. (Currently Amended) The method of producing an electroluminescence apparatus according to claim 1, the layer capable of reducing the metal of the ~~organic-metal~~ quinolinole complex compound being a cathode.
3. (Currently Amended) The method of producing an electroluminescence apparatus according to claim 1, the layer capable of reducing the metal of the ~~organic-metal~~ quinolinole complex compound containing at least a metal selected from a group consisting of Mg, Ca, and Al.
4. (Original) The method of producing an electroluminescence apparatus according to claim 1, the electron injection layer being formed by using a liquid material as a solvent containing any one of an alcohol, a ketone, an ether, an ester, and an amide.
5. (Currently Amended) The method of producing an electroluminescence apparatus according to claim 1, each of the plurality of the light-emitting layers ~~having~~ compartments being separated by a bank, and the electron injection layer being formed by

injecting a liquid material ~~into the compartments~~ on the light-emitting layers surrounded by the banks.

6. (Currently Amended) The method of producing an electroluminescence apparatus according to claim 1, the ~~organic-metal~~ quinolinole complex compound containing at least one metal element selected from group 1A of the periodic table, group 2A of the periodic table, and a rare earth element.

7. (Original) The method of producing an electroluminescence apparatus according to claim 6, the metal element being selected from Li, Na, K, Rb, Cs, Mg, Ca, Sr, Ba, La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb and Lu.

8. (Currently Amended) A method of producing an electroluminescence apparatus according to claim 1, the step of forming the plurality of light-emitting layers further comprising the steps of forming a light-emitting layer that emits red light, forming a light-emitting layer that emits green light, and forming a light-emitting layer that emits blue light, and the electron injection layer containing the ~~organic-metal~~ quinolinole complex compound being formed such that the electron injection layer is in contact only with the light-emitting layer that emits ~~the blue~~ light.

9. (Withdrawn-Currently Amended) An electroluminescence apparatus, comprising:

a plurality of light-emitting layers that emit light with different colors;

an electron injection layer containing ~~an organic~~ a metal quinolinole complex compound, the electron injection layer being in contact with at least one of the plurality of the light-emitting layers; and

a layer capable of reducing a metal in the ~~organic-metal~~ quinolinole complex compound, the layer being disposed such that it is in contact with the electron injection layer.

10. (Withdrawn-Currently Amended) An electroluminescence apparatus according to claim 9, one of the light-emitting layers being sandwiched between an anode and a cathode, and the layer being capable of reducing the metal in the ~~organic-metal~~ quinolinole complex compound is a cathode.

11. (Withdrawn-Currently Amended) The electroluminescence apparatus according to claim 9, the layer capable of reducing the metal of the ~~organic-metal~~ quinolinole complex compound containing at least a metal selected from the group consisting of Mg, Ca, and Al.

12. (Withdrawn-Currently Amended) The electroluminescence apparatus according to claim 9, each of the plurality of the light-emitting layers ~~having compartments being separated by a bank~~, and the electron injection layer being formed by injecting a liquid material ~~into the compartments~~ on the light-emitting layers surrounded by the banks.

13. (Withdrawn-Currently Amended) The electroluminescence apparatus according to claim 9, the ~~organic-metal~~ quinolinole complex compound containing at least one metal element selected from group 1A of the periodic table, group 2A of the periodic table, and a rare earth element.

14. (Withdrawn) The electroluminescence apparatus according to claim 13, the metal element being selected from Li, Na, K, Rb, Cs, Mg, Ca, Sr, Ba, La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb and Lu.

15. (Withdrawn-Currently Amended) The electroluminescence apparatus according to claim 9, the plurality of light-emitting layers further comprising a light-emitting layer that emits red light, a light-emitting layer that emits green light, and a light-emitting layer that emits blue light, and the electron injection layer containing the ~~organic-metal~~

quinolinole complex compound being disposed such that the electron injection layer is contacted with the light-emitting layer that emits the blue light.

16. (Withdrawn) An electronic device, comprising the electroluminescence apparatus according to claim 9.

17. (New) A method of producing an electroluminescence apparatus, comprising forming a light-emitting layer that emits red light,
forming a light-emitting layer that emits green light,
forming a light-emitting layer that emits blue light, and
forming a layer containing an organic metal compound to contact only the layer that emits blue light.

18. (New) The method of producing an electroluminescence apparatus according to claim 17, wherein the organic metal compound contains a metal quinolinole complex.

19. (New) The method of producing an electroluminescence apparatus according to claim 17, wherein the organic metal compound contains at least a metal selected from the group consisting of Mg, Ca and Al.

20. (New) The method of producing an electroluminescence apparatus according to claim 17, wherein the layer containing the organic metal compound is formed by using a liquid material as a solvent containing one of an alcohol, a ketone, an ether, an ester and an amide.

21. (New) The method of producing an electroluminescence apparatus according to claim 17, wherein the light-emitting layer that emits blue light is surrounded by a bank, and the layer containing the organic metal compound is formed by injecting a liquid material on the light-emitting layer surrounded by the bank.

22. (New) The method of producing an electroluminescence apparatus according to claim 17, wherein the organic metal compound contains at least one metal element selected from group 1A of the periodic table, group 2A of the periodic table and a rare earth element.

23. (New) The method of producing an electroluminescence apparatus according to claim 22, wherein the metal element is selected from the group consisting of Li, Na, K, Rb, Cs, Mg, Ca, Sr, Ba, La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb and Lu.